

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	((frame or bit) near (synchroni\$6 or sync)) with ((noise or artifact) near2 remov\$3)	US-PGPUB; USPAT	OR	ON	2006/03/27 18:51
S1	1	"5944574".pn.	US-PGPUB; USPAT	OR	ON	2005/10/27 13:07
S2	2	((("6040870") or ("5808689"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/09/26 10:02
S3	1	"6040870".URPN.	USPAT	OR	ON	2003/09/26 10:03
S4	33	("3423520" "3825674" "3849594" "3857998" "3902007" "3916092" "4156253" "4191969" "4233627" "4295223" "4318125" "4429332" "4535356" "4542406" "4618889" "4652919" "4656512" "4665431" "4780757" "4780758" "4783699" "4786967" "4807031" "4816905" "4851909" "4855827" "4983967" "5061988" "5075773" "5091936" "5278649" "5309235" "5808689"). PN.	USPAT	OR	ON	2003/09/26 10:04
S5	33	("3423520" "3825674" "3849594" "3857998" "3902007" "3916092" "4156253" "4191969" "4233627" "4295223" "4318125" "4429332" "4535356" "4542406" "4618889" "4652919" "4656512" "4665431" "4780757" "4780758" "4783699" "4786967" "4807031" "4816905" "4851909" "4855827" "4983967" "5061988" "5075773" "5091936" "5278649" "5309235" "5808689"). PN.	USPAT	OR	ON	2003/09/26 10:24
S6	10	"5808689".URPN.	USPAT	OR	ON	2003/09/26 10:40
S7	13	("3857998" "3902007" "3916092" "4191969" "4295223" "4535356" "4665431" "4786967" "4807031" "4855827" "5061998" "5278649" "5309235").PN.	USPAT	OR	ON	2003/09/26 11:05
S8	1	("5557334").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/09/26 13:20
S9	1	"5557333".pn.	US-PGPUB; USPAT	OR	ON	2003/09/26 13:23
S10	51	"5557333".URPN.	USPAT	OR	ON	2003/09/26 13:20
S11	1	"5557333".pn. and "348"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2003/09/26 13:24

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S12	76	348/473.ccls. and interleav\$3	US-PGPUB; USPAT	OR	ON	2003/09/26 13:25
S13	57	(348/473.ccls. and interleav\$3) and modulat\$3	US-PGPUB; USPAT	OR	ON	2003/09/26 13:26
S14	51	((348/473.ccls. and interleav\$3) and modulat\$3) and sync\$11	US-PGPUB; USPAT	OR	ON	2003/09/26 13:26
S15	49	((((348/473.ccls. and interleav\$3) and modulat\$3) and sync\$11) and (encod\$3 or cod\$3)	US-PGPUB; USPAT	OR	ON	2003/09/26 13:26
S16	42	(((((348/473.ccls. and interleav\$3) and modulat\$3) and sync\$11) and (encod\$3 or cod\$3)) and decod\$3	US-PGPUB; USPAT	OR	ON	2003/09/26 13:43
S17	548	interleaver with modulator	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 13:44
S18	9	(interleaver with modulator) with sync\$11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 16:21
S19	0	"5581361".URPN.	USPAT	OR	ON	2003/09/26 14:15
S20	3	("4811123" "5289322" "5291282"). PN.	USPAT	OR	ON	2003/09/26 14:15
S21	243	348/461.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 14:42
S22	93	348/461.ccls. and modulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 14:42
S23	10	(348/461.ccls. and modulat\$3) and interleav\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 14:42
S24	517	386/124.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 16:21
S25	408	386/124.ccls. and (encod\$3 or cod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 16:22
S26	201	(386/124.ccls. and (encod\$3 or cod\$3)) and modulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 16:22

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S27	61	((386/124.ccls. and (encod\$3 or cod\$3)) and modulat\$3) and interleav\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 17:27
S28	1	((video near decod\$3) with stream) same (line near (separat\$3 or restor\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 17:31
S29	2281	((video near decod\$3) with stream)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 17:30
S30	1060	((video near decod\$3) with stream)) and extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 17:31
S31	865	((video near decod\$3) with stream)) and extract\$3) and separat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 17:31
S32	625	((video near decod\$3) with stream)) and extract\$3) and separat\$3) and (data near stream)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 17:31
S33	1	((video near decod\$3) with stream) same (line near separat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 17:31
S34	175	((video near decod\$3) with stream) same line	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 17:31
S35	95	((video near decod\$3) with stream) same line) and extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 17:31
S36	86	((video near decod\$3) with stream) same line) and extract\$3) and separat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/26 19:07
S37	25	(content adj data) with interleav\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 10:54
S38	23	348/726.ccls. and (decoder with demodulator)	USPAT	OR	ON	2003/09/27 11:50

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S39	329	(separat\$3 with restor\$5) same decod\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 11:51
S40	17	((separat\$3 with restor\$5) same decod\$3) and (extract\$3 near data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 12:48
S41	53	decod\$3 with (DC near2 restor\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 13:09
S42	17	(extract\$3 near2 (content adj data)) same stream	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 13:14
S43	1	(extract\$3 near2 (content adj data)) same (video adj stream)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 13:15
S44	2	(extract\$3 near2 (content adj data)) same (video adj2 stream)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 13:16
S45	13675	decod\$3 with extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 13:17
S46	2092	(decod\$3 with extract\$3) with video	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 13:17
S47	531	((decod\$3 with extract\$3) with video) with stream	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 13:18
S48	1196	((decod\$3 with extract\$3) with video) with data	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 13:18
S49	282	((((decod\$3 with extract\$3) with video) with stream) with data	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 13:18
S50	19932771	(((((decod\$3 with extract\$3) with video) with stream) with data) @AY<"2001"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 13:19

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S51	200	(((((decod\$3 with extract\$3) with video) with stream) with data) and @AY<"2001"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 13:58
S52	2	"5907366".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 14:06
S53	2	"6055020".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 14:08
S54	3	("3576391" "3927250" "3982064").PN.	USPAT	OR	ON	2003/09/27 14:06
S55	2	"5243423".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 14:20
S56	97	"5243423".URPN.	USPAT	OR	ON	2003/09/27 14:09
S57	2	"5666170".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 14:53
S58	2	"5737025".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 15:30
S59	0	(video adj process\$3) with (line adj deinterleav\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 15:31
S60	2	(video adj process\$3) with deinterleav\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/09/27 15:31
S61	1	"5737025".pn.	US-PGPUB; USPAT	OR	ON	2003/09/29 16:55
S62	1	"5581361".pn.	US-PGPUB; USPAT	OR	ON	2003/09/29 16:55
S63	2	modulation same (video adj2 sych\$11)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:39

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S64	7	modulation and (video adj2 sych\$11)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:39
S65	1	(modulation and (video adj2 sych\$11)) and interleaver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:38
S66	17501	modulat\$ and interleav\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:58
S67	4	(modulat\$ and interleav\$3) and (video near2 sych\$11)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:44
S68	243	(top near5 bottom) same (video near line)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:45
S69	66	((top near5 bottom) same (video near line)) and (luma or luminance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:45
S70	29	((((top near5 bottom) same (video near line)) and (luma or luminance)) and modulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:46
S71	10	(((((top near5 bottom) same (video near line)) and (luma or luminance)) and modulat\$3) and interleav\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:46
S72	9164	(modulat\$ and interleav\$3) and ((encod\$3 or cod\$3) near2 (information or data or video))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:59
S73	10765	(modulat\$ and interleav\$3) and ((encod\$3 or cod\$3) near5 (information or data or video))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 16:59

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S74	10371	((modulat\$ and interleav\$3) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or (Blanking adj interval))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:00
S75	10458	((modulat\$ and interleav\$3) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or ("vertical blanking interval"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:32
S76	850	((modulat\$ and interleav\$3) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or ("vertical blanking interval")) and modulat\$3 and (luma or luminance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:02
S77	744	((modulat\$ and interleav\$3) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or ("vertical blanking interval")) and modulat\$3 and (luma or luminance)) and sync\$11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:02
S78	327	((modulat\$ and interleav\$3) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or ("vertical blanking interval")) and modulat\$3 and (luma or luminance)) and (video near5 sync\$11)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:03
S79	106	((modulat\$ and interleav\$3) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or ("vertical blanking interval")) and modulat\$3 and (luma or luminance)) and (video near5 sync\$11)) and (video near line) and frame and stream	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:04
S80	85	((modulat\$ and interleav\$3) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or ("vertical blanking interval")) and modulat\$3 and (luma or luminance)) and (video near5 sync\$11)) and (video near line) and frame and stream) and @AY<"2001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:32

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S81	1	(((((modulat\$ and interleav\$3) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or ("vertical blanking interval")))) and modulats\$3 and (luma or luminance)) and (video near5 sync\$11)) and (video near line) and frame and stream) and @AY<"2001") and (substitut\$3 or insert\$3) near3 (frame near2 data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:23
S82	1	(((((modulat\$ and interleav\$3) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or ("vertical blanking interval")))) and modulats\$3 and (luma or luminance)) and (video near5 sync\$11)) and (video near line) and frame and stream) and @AY<"2001") and (substitut\$3 or insert\$3) near10 (frame near2 data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:23
S83	47	(((((modulat\$ and interleav\$3) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or ("vertical blanking interval")))) and modulats\$3 and (luma or luminance)) and (video near5 sync\$11)) and (video near line) and frame and stream) and @AY<"2001") and (substitut\$3 or insert\$3) near3 (video or frame or data information)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:23
S84	0	(((((modulat\$ and interleav\$3) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or ("vertical blanking interval")))) and modulats\$3 and (luma or luminance)) and (video near5 sync\$11)) and (video near line) and frame and stream) and @AY<"2001") and (substitut\$3 or insert\$3) near3 (video or frame or data information)) and ((top near4 bottom) same (video adj2 line))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:24
S85	19	(((((modulat\$ and interleav\$3) and ((encod\$3 or cod\$3) near5 (information or data or video))) not (VBI or ("vertical blanking interval")))) and modulats\$3 and (luma or luminance)) and (video near5 sync\$11)) and (video near line) and frame and stream) and @AY<"2001") and (substitut\$3 or insert\$3) near3 (video or frame or data information)) and ((top with bottom) same line)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:31

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S86	275	348/461.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:40
S87	176	348/461.ccls. not (VBI or ("vertical blanking interval"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/19 14:19
S88	131	(348/461.ccls. not (VBI or ("vertical blanking interval")))) and @AY<"2001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:17
S89	435	348/473.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:16
S90	291	348/473.ccls. not (VBI or ("vertical blanking interval"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:17
S91	243	(348/473.ccls. not (VBI or ("vertical blanking interval")))) and @AY<"2001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 17:41
S92	120	((348/473.ccls. not (VBI or ("vertical blanking interval")))) and @AY<"2001") and modulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:17
S93	23	((((348/473.ccls. not (VBI or ("vertical blanking interval")))) and @AY<"2001") and modulat\$3) and interleav\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:18
S94	123	348/467.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:17
S95	122	348/467.ccls. and @AY<"2001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:17

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S96	78	(348/467.ccls. and @AY<"2001") not (VBI or ("vertical blanking interval"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:17
S97	6	((348/467.ccls. and @AY<"2001") not (VBI or ("vertical blanking interval"))) and interleav\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:18
S98	3	((((348/467.ccls. and @AY<"2001") not (VBI or ("vertical blanking interval")))) and modulat\$3) and interleav\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:18
S99	28	((348/467.ccls. and @AY<"2001") not (VBI or ("vertical blanking interval"))) and modulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:25
S100	9	((((348/467.ccls. and @AY<"2001") not (VBI or ("vertical blanking interval")))) and modulat\$3) and (video near5 line)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/19 14:19
S101	2	"5387941".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:28
S102	3	((((348/467.ccls. and @AY<"2001") not (VBI or ("vertical blanking interval")))) and modulat\$3) and (active near5 video)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:50
S103	2	"5737025".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/18 19:50
S104	24	"5737025".URPN.	USPAT	OR	ON	2004/03/18 19:51
S105	20	("2982813" "3838444" "3842196" "4025851" "4044376" "4058829" "4216497" "4388644" "4425578" "4547804" "4605958" "4639779" "4805020" "4931871" "4967273" "5243423" "5327237" "5425100" "5481294" "5488408").PN.	USPAT	OR	ON	2004/03/18 20:03

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S10 6	2	"5737026".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/19 14:17
S10 7	2	"5629739".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/21 10:07
S10 8	9	"5629739".URPN.	USPAT	OR	ON	2004/03/19 10:57
S10 9	14	"5737026".URPN.	USPAT	OR	ON	2004/03/19 11:01
S11 0	1501	raster and (embed\$4 near5 (information or data or code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/19 14:18
S11 1	1428	(raster and (embed\$4 near5 (information or data or code))) not (VBI or ("vertical blanking interval"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/19 14:19
S11 2	750	((raster and (embed\$4 near5 (information or data or code))) not (VBI or ("vertical blanking interval"))) and @AY<"2001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/19 14:20
S11 3	58	((((raster and (embed\$4 near5 (information or data or code))) not (VBI or ("vertical blanking interval"))) and @AY<"2001") and "348"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/19 14:32
S11 4	2	"6388713".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/19 16:08
S11 5	3	((("5061998") or ("5023727") or ("4855827")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/03/19 16:09
S11 6	2	"5666170".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/21 10:17

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S11 7	16	decod\$3 same ((line near3 separat\$3) with restor\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/21 10:24
S11 8	1	decod\$3 same ((line adj separation) with restoration)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/21 10:25
S11 9	1	decod\$3 and ((line adj separation) with restoration)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/21 10:25
S12 0	1	((line adj separation) with restoration) same extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/21 10:26
S12 1	2	((line adj separation) with restoration)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/21 10:26
S12 2	3	(((line adj5 separation) same restoration)) and (decod\$3 or demodulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/21 10:27
S12 3	15	((line adj5 separation) same restoration)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/21 10:28
S12 4	10621	(encod\$3 or insert\$3) near2 (information or data) near5 video	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/09 13:17
S12 5	112	S124 same modulat\$3 same sync\$11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/09 13:17
S12 6	33	S125 and interleav\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/09 13:45

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S12 7	5	S126 and (active near2 (portion or video))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/09 14:54
S12 8	2461	interleaver and modulator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/09 13:45
S12 9	59	S124 and S128	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/09 14:22
S13 0	2	"5737025".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/09 14:22
S13 1	29	("5737025").URPN.	USPAT	OR	ON	2005/01/09 14:22
S13 2	2280	(active near2 (portion or video)) and decoder and (demultiplex\$3 or separat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/09 14:55
S13 3	48	(active near2 (portion or video)) same decoder same (demultiplexer or separat\$3 or demultiplexor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/09 15:18
S13 4	2	"5666170".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/09 15:30
S13 5	2	"5061998".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/09 15:30
S13 6	262	(extract\$3 adj2 data) and (active adj video)	US-PGPUB; USPAT	OR	ON	2005/07/05 10:01
S13 7	266	(extract\$3 adj2 data) and (active adj video)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:01

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S13 8	214	S137 and @ay<"2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:02
S13 9	19	S138 and 348/473.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:02
S14 0	266	(extract\$3 adj2 data) and (active adj video)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 16:27
S14 1	214	S140 and @ay<"2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 16:27
S14 2	19	S141 and 348/473.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 16:27
S14 3	11	(extract\$3 adj2 data) same (active adj video)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 16:27
S14 4	8	S143 and @ay<"2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 16:27
S14 5	1	"6246439".pn.	US-PGPUB; USPAT	OR	ON	2006/03/27 13:21
S14 6	31	restor\$3 near4 (DC adj2 bias)	US-PGPUB; USPAT	OR	ON	2005/10/27 14:39
S14 7	3	S146 and embed\$4	US-PGPUB; USPAT	OR	ON	2005/10/27 13:10
S14 8	1	"4855827".pn.	US-PGPUB; USPAT	OR	ON	2005/10/27 14:39

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S14 9	137	("4318125" "4321623").PN. OR ("4855827").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/27 14:40
S15 0	82	348/473.ccls. and ("overscan period" or "over scan period" or (active adj (portion or video)))	US-PGPUB; USPAT	OR	ON	2005/10/27 15:29
S15 1	26	S150 and ((one or a) adj line)	US-PGPUB; USPAT	OR	ON	2005/10/27 15:28
S15 2	5	348/473.ccls. and ("overscan period" or "over scan period" or (active adj (portion or video))) same ((one or a) adj line)	US-PGPUB; USPAT	OR	ON	2005/10/27 15:29
S15 3	5	348/473.ccls. and (("overscan period" or "over scan period" or (active adj (portion or video))) same ((one or a) adj line))	US-PGPUB; USPAT	OR	ON	2005/10/29 13:43
S15 4	672	((frame or bit) near (synchroni\$6 or sync)) and ((noise or artifact) near2 remov\$3)	US-PGPUB; USPAT	OR	ON	2005/10/29 13:44
S15 5	6	((frame or bit) near (synchroni\$6 or sync)) with ((noise or artifact) near2 remov\$3)	US-PGPUB; USPAT	OR	ON	2005/10/29 13:44
S15 6	1	"6295093".pn.	US-PGPUB; USPAT	OR	ON	2006/03/27 15:14
S15 7	1	(deinterleav\$3 same dc adj restor\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 15:15
S15 8	1	(deinterleav\$3 same (dc adj restor\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 15:16
S15 9	12	(interleav\$3 same (DC adj restor\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 15:16